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**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

60.0 hertz

**Major Components:**

Oscilloscope; multimeter; electronic multimeter; audio oscillator; tube tester; signal generator; headset outlet box

**Accessory Component Quantity:**

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**Accessory Controlling Agency:**

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**Accessory Identifying Number:**

Ts-239/up type no. And ts-352/u type no. And ts-505/u type no. And ts-382a/u type no. And 1-177-a type no. And 1-222 type no. And hs-30-u model no. And j-45/mpm-1 type no.

**Internal Battery Accommodation:**

Not included

**Test Type For Which Designed:**

Condition of electron tubes; measurement of voltage and current; measurement of resistance; audio frequency checks; observation of wave shapes

**Operating Test Capability:**

Tube tester /good/ or /bad/ indication; oscilloscope, sweep frequency time-approx 1 to 100, 000 usec; electron ic multimeter, range-2/4/10/20/40/100/ 200 v ac, 2/4/10/20/40/100/200/400/1000v dc, ohms-1000 megohms through seven scales; audio oscillator, range-20 to 200000cps on 4 bands; signal generator, range -8 to 15 mc low band, 135-230 mc high band, accuracy better than 1 per cent

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a